								A	oplication	or Do	ocket Num	ber
PATENT APPLICATION FEE DETERMINATION RECO Effective October 1, 2001							RD CO			529236		
		CLAIMS AS	FILED - (Column			mn 2)	SMALI TYPE	LEN	NTITY	OR	OTHER SMALL	
TOTAL CLAIMS							RAT	Ε	FEE	1	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		BASIC	FEE	370.00	OR	BASIC FEE	740.00
TOTAL CHARGEABLE CLAIMS			√ minus 20=		*		X\$ 9	)=		OR	X\$18=	
INDEPENDENT CLAIMS			minus 3 =		*		X42	=		OR	X84=	
MU	LTIPLE DEPEN	DENT CLAIM PI	RESENT				1146	`		1	. 220	2880
* If	the difference	in column 1 is	less than ze	ero, ente	r "0" in c	column 2	+140 TOT/			OR OR	+280= TOTAL	$\mathcal{O}(\mathcal{F}_1)$
CLAIMS AS AMENDED - PART II								<b>~</b> L		On	OTHER	TUAN
		(Column 1)	WIENDEL	(Column 2) (Column 3)			SMA	LL	ENTITY	OR	SMALL	4
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA	RAT	Έ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X\$ 9	<del>)</del> =		OR	X\$18=	
	Independent	*	Minus	***		=	X42	=		OR	X84=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						146		,		.000	
							+140	)= TAL		OR	+280=	
		1			2.6	1	ADDIT.			OR	ADDIT. FEE	<u> </u>
MENT B		(Column 1) CLAIMS	production of the contract of	(Colu		(Column 3)			ADDI	-		ADDI
		REMAINING AFTER AMENDMENT	1	PREVI	IBER OUSLY FOR	PRESENT EXTRA	RAT	Ε	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**		=	X\$ 9	)=		OR	X\$18=	
AMEND	Independent	*	Minus	***		=	X42	=		OR	X84=	
L	FIRST PRESE	NTATION OF MI	ULTIPLE DEI	PENDEN	T CLAIM		+140				+280=	
	,							/= TAL		OR	TOTAL	
							ADDIT. I			OR	ADDIT. FEE	
		(Column 1) CLAIMS		(Colu		(Column 3)	<u> </u>			<b>1</b> 1	,	
AMENDMENT C		REMAINING AFTER AMENDMENT		NUM PREVI	BER OUSLY FOR	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAI FEE
	Total	*	Minus	**		=	X\$ 9	=(		OR	X\$18=	
ME	Independent	*	Minus	***		=	X42	_			X84=	
Ľ	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	T CLAIM					OR		
* 1	f the entry in colu	mn 1 is less than t	he entry in col	umn 2 write	e "0" in co	lumn 3	+140	4		OR	+280=	
**	If the "Highest Nu If the "Highest Nu	mber Previously Panber Previously Panber Previously Panber Previously Pa	aid For" IN TH aid For" IN TH	IS SPACE	is less that is less tha	in 20, enter "20." an 3, enter "3."	ADDIT.		propriate bo		TOTAL ADDIT. FEE lumn 1.	
	<del></del>	, , .	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,	5	***	- 1				

Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

		•	SMALL E	ENTITY		OTHER THAN				
		<del></del>	Column 1)	(Colu	TYPE [		OR	SMALL		
FC	PR	NUMBE	ER FILED	NUMBER	EXTRA	RATE	FEE		RATE	FEE
ВА	SIC FEE	¥ # Z	1 - 14.5.			是基础		OR		840
то	TAL CLAIMS	1	\			X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	minus 3 = *			X39=		OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT					+130=		OR	+260=	260	
* If the difference in column 1 is less than zero, enter "0" in column 2						TOTAL		OR	TOTAL	100
CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)						SMALL E	ENTITY	OR	OTHER SMALL	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
<b>AMENDMENT</b>	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	<u> </u>		X39=		OR	X78=	
angle	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDENT CLAIM		+130=		OR	+260=	
						TOTAL		OR	TOTAL ADDIT. FEE	
	,	(Column 1)	•	(Column 2)	(Column 3)	ADDIT. FEE			AUDII. FEE	
<b>-</b>		(Column I)			, , _ , , , , , , , , , , , , , , ,					
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	REMAINING AFTER	Minus	NUMBER PREVIOUSLY	PRESENT	RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT  *	Minus	NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =		TIONAL	OR OR		TIONAL
AMENDMENT B	Independent FIRST PRESE	REMAINING AFTER AMENDMENT   *  *  NTATION OF M	Minus MULTIPLE DE	NUMBER PREVIOUSLY PAID FOR  **  *** PENDENT CLAIM	PRESENT EXTRA = =	X\$ 9=	TIONAL		X\$18= X78=	TIONAL
AMENDMENT B	Independent FIRST PRESE	REMAINING AFTER AMENDMENT   *  *  NTATION OF M	Minus MULTIPLE DE	NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =	X\$ 9= X39=	TIONAL	OR OR	X\$18= X78=	TIONAL
AMENDMENT B	Independent FIRST PRESE	REMAINING AFTER AMENDMENT  NTATION OF M  BEST AV  (Column 1)	Minus MULTIPLE DE	NUMBER PREVIOUSLY PAID FOR  **  PENDENT CLAIM  E COPY  (Column 2)	PRESENT EXTRA = =	X\$ 9= X39= +130=	TIONAL	OR OR	X\$18= X78= +260=	TIONAL
0	Independent FIRST PRESE	REMAINING AFTER AMENDMENT  THE PROPERTY OF METATION OF	Minus MULTIPLE DE	PENDENT CLAIM	PRESENT EXTRA = =	X\$ 9= X39= +130=	TIONAL	OR OR	X\$18= X78= +260=	TIONAL FEE
MENTC	Independent FIRST PRESE	REMAINING AFTER AMENDMENT  TO STATE THE STATE	Minus MULTIPLE DE	PENDENT CLAIM  COLUMN 2)  HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA  = = (Column 3) PRESENT	X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
MENTC	Independent FIRST PRESE	REMAINING AFTER AMENDMENT  THE NOTATION OF MEDICAL STANDARD AFTER AMENDMENT  THE NOTATION OF MEDICAL STANDARD AFTER AMENDMENT	Minus  /AILABL  Minus	NUMBER PREVIOUSLY PAID FOR  **  ***  COPY  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA  = = (Column 3) PRESENT EXTRA	X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE  RATE  X\$ 9=	ADDI- TIONAL	OR OR	X\$18=  X78=  +260=  TOTAL ADDIT FEE	ADDI- TIONAL
S	Independent FIRST PRESE	REMAINING AFTER AMENDMENT  THE NOTATION OF MEDICAL STANDARD AFTER AMENDMENT  THE NOTATION OF MEDICAL STANDARD AFTER AMENDMENT	Minus  /AILABL  Minus	PENDENT CLAIM  COPY  (Column 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA  = = (Column 3) PRESENT EXTRA	X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X39=	ADDI- TIONAL	OR OR OR	X\$18=  X78=  +260=  TOTAL ADDIT. FEE  RATE  X\$18=  X78=	ADDI- TIONAL
AMEN MENT C	Independent FIRST PRESE	REMAINING AFTER AMENDMENT  TO STATE THE STATE	Minus  /AILABL  Minus  Minus	PENDENT CLAIM  COPY  (Column 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  PENDENT CLAIM	PRESENT EXTRA  = =	X\$ 9=  X39= +130=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X39= +130=	ADDI- TIONAL	OR OR	X\$18=  X78=  +260=  TOTAL ADDIT FEE  RATE  X\$18=  X78=  +260=	ADDI-TIONAL FEE
AMEN MENT C	Independent FIRST PRESE  Independent FIRST PRESE	REMAINING AFTER AMENDMENT  TO SELECT THE SEL	Minus  ALABL  Minus  Minus  MULTIPLE DE	NUMBER PREVIOUSLY PAID FOR  **  ***  COPY  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA  = = (Column 3) PRESENT EXTRA  = Molumn 3. aan 20, enter *20.*	X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE  X\$.9=  X39=  +130=	ADDI- TIONAL FEE	OR OR OR	X\$18=  X78=  +260=  TOTAL ADDIT. FEE  RATE  X\$18=  X78=	ADDI- TIONAL FEE